

**EU DECLARATION OF CONFORMITY (English)**

Cambium Networks Ltd declares under its sole responsibility that the products, to which this declaration relates, conform to the applicable essential requirements of the following Directive(s) of the Council of the European Union:

1. 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC (RED)
2. Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS Directive)

Products: Cambium Networks 60 GHz cnWave V3000 Client Node

Manufacturer: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Description: Point-to-MultiPoint/Point to Point Wireless Gigabit Ethernet Bridge

Model: V3000

Description	Part Numbers	Applicable Directives
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variants When fully configured with antenna assembly C600500D001A the 60 GHz cnWave V3000 Client Node has an Integrated Antenna gain of 44.5 dBi and may be supplied with optional PoE and Gigabit Surge Protector

Conformity: Methods used to demonstrate conformity:

1. **Radio Equipment Directive (RED):-**

- i. Article 3.1(a) and 3.1(b); Annex II harmonized standards
 - a. Safety: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - c. Health EME: EN 50385:2017; EN 62311:2008
 - d. Radio: EN 302 567 V2.2.1
- ii. Article 3.2; Annex III harmonized standards and UL Verification Services Inc., NB Number: 0984, EU Type Examination Certificate AN20C11296
 - a. Radio: EN 303 722 V1.2.1

2. **ROHS Directive:-** EN IEC 63000:2018


Year of first application of CE mark: 2020

Dated: 29-08-2023

Place: Ashburton, UK

Signatures:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Keeper of the TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
This Declaration of Conformance is stored as document phn-5202

**EU IZJAVA O SUKLADNOSTI** (Hrvatska) (Croatia)

HR

Cambium Networks Ltd izjavljuje pod isključivom odgovornošću da se proizvodi na koje se odnosi ova izjava u skladu s važećim bitnim zahtjevima sljedeće Direktive Vijeće Europske unije:

- 2014/53/EU Europskog parlamenta i Vijeća od 16. travnja 2014. o usklađivanju zakona država članica o stavljanju na raspolaganje na tržištu radio uređaja i ukidanju Direktive 1999/5/EC (RED)
- Direktiva 2011/65/EU Europskog parlamenta i Vijeća od 8. lipnja 2011. o ograničenju uporabe određenih opasnih tvari u električnoj i elektroničkoj opremi (RoHS Directive)

Proizvodi: Cambium Networks 60 GHz cnWave V3000 Client Node**Proizvođač:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Opis:** Point-to-MultiPoint / Point-Point bežični gigabitni Ethernet most**Model:** V3000

Opis	Brojevi dijelova	Primjenjive smjernice
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varijante Kada je u potpunosti konfiguriran s antenskim sklopom C600500D001A, klijentski čvor cnWave V3000 od 60 GHz ima integrirano pojačanje antene od 44,5 dBi i može se isporučiti s dodatnim PoE i Gigabit Surge Protector**Konformizam:** Metode koje se koriste za dokazivanje sukladnosti:1. **Direktiva o radijskoj opremi (RED):-**

- Članak 3.1 (a) i 3.1 (b); Prilog II. Primjenjujući usklađene norme
 - Sigurnosni: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Zdravlje EME: EN 50385:2017; EN 62311:2008
 - Radio: EN 302 567 V2.2.1
- članak 3.2; Aneks III Harmonizirani standardi i UL Verification Services Inc., NB broj: 0984, EU potvrda o ispitivanju tipa AN20C11296
 - Radio: EN 303 722 V1.2.1

2. **ROHS smjernica:-** EN IEC 63000:2018

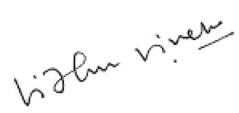
Godina prve primjene oznake CE: 2020

Datiran: 29-08-2023

Mjesto: Ashburton, UK

Potpisi:


Sriram Chaturvedi, Sr. Director - Global Services and System Test



Vibhu Vivek, Senior Vice President - Products

Keeper of the TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Ova Izjava o sukladnosti pohranjena je kao dokument phn-5202

**EU PROHLÁŠENÍ O SHODĚ (Tjock) (Czech Republic)**

CZ

Cambium Networks Ltd prohlašuje na svou výhradní odpovědnost, že výrobky, na něž se toto prohlášení vztahuje, splňují platné základní požadavky následující směrnice (směrnic) Rady Evropské unie:

- 2014/53/EU ze dne 16. dubna 2014 o harmonizaci právních předpisů členských států týkajících se uvádění rádiových zařízení na trh ao zrušení směrnice Evropského parlamentu a Rady 1999/5/EC (RED)
- Směrnice Evropského parlamentu a Rady 2011/65/EU ze dne 8. června 2011 o omezení používání některých nebezpečných látek v elektrických a elektronických zařízeních (směrnice RoHS)

Produkt: Cambium Networks 60 GHz cnWave V3000 Client Node

Výrobce: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Popis: Bezdrátový gigabitový ethernetový most typu point-to-multiPoint / point-to-point

Modelka: V3000

Popis	Číslo součástí	Platné směrnice
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianty Když je plně nakonfigurován s anténní sestavou C600500D001A, má klientský uzel cnWave V3000 60 GHz cnWave V3000 získá integrované antény 44,5 dBi a může být dodáván s volitelným PoE a gigabitovým přepětovým chráničem

Souladu: Metody používané k prokázání shody:

- Směrnice o rádiových zařízeních (RED):-**
 - Čl. 3.1 písm. A) a čl. 3.1 písm. B); V příloze II za použití harmonizovaných norem
 - Bezpečnost: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Zdraví EME: EN 50385:2017; EN 62311:2008
 - Rádiový: EN 302 567 V2.2.1
 - článek 3.2; Příloha III Harmonizované normy a UL Verification Services Inc., NB číslo: 0984, EU certifikát o přezkoušení typu AN20C11296
 - Rádiový: EN 303 722 V1.2.1
- Směrnice ROHS:-** EN IEC 63000:2018


Rok první aplikace značky CE: 2020

S daty: 29-08-2023

Místo: Ashburton, UK

Podpisy:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Strážce TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Toto prohlášení o shodě je uloženo jako dokument phn-5202

**EU-OVERENSSTEMMELSEERKLÆRING (Dansk) (Denmark)**

DK

Cambium Networks Ltd erklærer på eget ansvar, at de produkter, som denne erklæring vedrører, overholder de gældende væsentlige krav i følgende direktiv (er) i Rådet for Den Europæiske Union:

- 2014/53/EU Europa-Parlamentets og Rådets afgørelse af 16. april 2014 om harmonisering af medlemsstaternes lovgivning om markedsføring af radioudstyr og om ophævelse af direktiv 1999/5/EC (RED)
- Europa-Parlamentets og Rådets direktiv 2011/65/EU af 8. juni 2011 om begrænsning af brugen af visse farlige stoffer i elektrisk og elektronisk udstyr (RoHS-direktivet)

Produkter: Cambium Networks 60 GHz cnWave V3000 Client Node**Fabrikant:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Beskrivelse:** Point-to-MultiPoint / Point to Point Wireless Gigabit Ethernet Bridge**Model:** V3000

Beskrivelse	Artikelnumre	Gældende direktiver
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianter Når den er fuldt konfigureret med antennesamling C600500D001A, har 60 GHz cnWave V3000 Client Node en integreret antenneforstærkning på 44,5 dBi og kan leveres med valgfri PoE og Gigabit Surge Protector**Overensstemmelse:** Metoder der anvendes til at påvise overensstemmelse:**1. Direktiv om radioudstyr (RED):-**

- Artikel 3.1, litra a), og 3.1b); Bilag II ved anvendelse af harmoniserede standarder
 - Sikkerhed: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Sundhed EME: EN 50385:2017; EN 62311:2008
 - Radio: EN 302 567 V2.2.1
- Artikel 3.2; Bilag III Harmoniserede standarder og UL Verification Services Inc., NB-nummer: 0984, EU-typeundersøgelsescertifikat AN20C11296
 - Radio: EN 303 722 V1.2.1

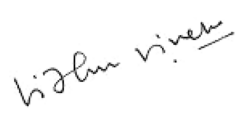
År for første ansøgning om CE-mærkning: 2020

Dateret: 29-08-2023

Placere: Ashburton, UK

Underskrifter:

Sriram Chaturvedi, Sr. Director - Global Services and System Test



Vibhu Vivek, Senior Vice President - Products

Keeper af TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Denne overensstemmelseserklæring er gemt som dokument phn-5202

**EU-KONFORMITÄTSERKLÄRUNG (Deutsch) (Germany, Austria, Liechtenstein, Switzerland)**

DE AT LI CH

Cambium Networks Ltd erklärt in alleiniger Verantwortung, dass die Produkte, auf die sich diese Erklärung bezieht, den geltenden grundlegenden Anforderungen der folgenden Richtlinie (n) des Rat der Europäischen Union:

1. 2014/53/EU des Europäischen Parlaments und des Rates vom 16. April 2014 zur Harmonisierung der Rechtsvorschriften der Mitgliedstaaten über die Bereitstellung von Funkanlagen auf dem Markt und zur Aufhebung der Richtlinie 1999/5/EC (RED)
2. Richtlinie 2011/65/EU des Europäischen Parlaments und des Rates vom 8. Juni 2011 zur Beschränkung der Verwendung bestimmter gefährlicher Stoffe in Elektro- und Elektronikgeräten (RoHS-Richtlinie)

Produkte: Cambium Networks 60 GHz cnWave V3000 Client Node**Hersteller:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Beschreibung:** Punkt-zu-MultiPoint / Punkt-zu-Punkt-Wireless-Gigabit-Ethernet-Bridge**Modell:** V3000

Beschreibung	Teilnummern	Anwendbare Richtlinien
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianten Bei vollständiger Konfiguration mit der Antennenbaugruppe C600500D001A verfügt der 60-GHz-cnWave V3000-Clientknoten über eine integrierte Antennenverstärkung von 44,5 dBi und kann optional mit PoE- und Gigabit-Überspannungsschutz geliefert werden

Konformität: Methoden zum Nachweis der Konformität:

1. **Richtlinie über Funkanlagen (RED):-**
 - i. Artikel 3.1 (a) und 3.1 (b); Anhang II unter Verwendung harmonisierter Normen
 - a. Sicherheit: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - b. EMV: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - c. Gesundheit: EN 50385:2017; EN 62311:2008
 - d. Radio: EN 302 567 V2.2.1
 - ii. Artikel 3.2; Anhang III Harmonisierte Normen und UL Verification Services Inc., NB-Nummer: 0984, EU-Baumusterprüfbescheinigung AN20C11296
 - a. Radio: EN 303 722 V1.2.1
2. **ROHS-Richtlinie:-** EN IEC 63000:2018

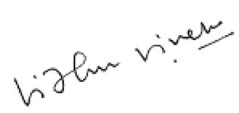
Jahr der ersten Anwendung der CE-Kennzeichnung: 2020

Datiert: 29-08-2023

Platz: Ashburton, UK

Unterschriften:


Sriram Chaturvedi, Sr. Director - Global Services and System Test



Vibhu Vivek, Senior Vice President - Products

Hüter des TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Diese Konformitätserklärung ist als Dokument gespeichert phn-5202

**ELI VASTAVUSDEKLARATSIOON** (Eesti) (Estonia)

EE

Cambium Networks Ltd deklareerib ainuisikuliselt, et tooted, millele käesolev deklaratsioon on seotud, vastavad Euroopa Ühenduste Nõukogu järgmise direktiivi (de) le Euroopa Liidu Nõukogu:

- 2014/53/EU Euroopa Parlamendi ja nõukogu otsus, 16. aprill 2014, raadioseadmete turul kättesaadavaks tegemist käsitlevate liikmesriikide õigusaktide ühtlustamise ja direktiivi kehtetuks tunnistamise kohta 1999/5/EC (RED)
- Euroopa Parlamendi ja nõukogu direktiiv 2011/65/EL, 8. juuni 2011, teatavate ohtlike ainete kasutamise piiramise kohta elektri- ja elektroonikaseadmetes (RoHS direktiiv)

Tooted: Cambium Networks 60 GHz cnWave V3000 Client Node

Tootja: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Kirjeldus: Juhtmevaba gigabitine Etherneti sild ühest punktist mitme punkti / punktist punkti

Mudel: V3000

Kirjeldus	Osade numbrid	Kohaldatavad direktiivid
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variandid Kui see on täielikult konfigureeritud antennikomplektiga C600500D001A, on 60 GHz cnWave V3000 kliendisõlmel integreeritud antenni võimendus 44,5 dBi ja see võib olla varustatud valikulise PoE ja Gigabit Surge Protectoriga

Vastavus: Nõuetele vastavuse tõendamiseks kasutatud meetodid:

1. **Raadioseadmete direktiiv (RED):-**

i. Artikli 3 lõike 1 punkt a ja punkti 3.1 alapunkt b; II lisa, kasutades harmoneeritud standardeid

a. Ohutus: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016

b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4

c. Tervis EME: EN 50385:2017; EN 62311:2008

d. Raadio: EN 302 567 V2.2.1

ii. Artikkel 3.2; III lisa Harmoneeritud standardid ja UL Verification Services Inc., NB number: 0984, EL tüübihindamise sertifikaat AN20C11296

a. Raadio: EN 303 722 V1.2.1

2. **ROHS direktiiv:-** EN IEC 63000:2018


Year of first application of CE mark: 2020

Kuupäevastatud: 29-08-2023

Koht: Ashburton, UK

Allkirjad:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

TCF valdaja: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
See vastavusdeklaratsioon salvestatakse dokumendina phn-5202

**EU-VAATIMUSTENMUKAISUUSVAKUUTUS (Suomalainen) (Finland)**

FI

Cambium Networks Ltd on yksin vastuussa siitä, että tuotteet, joihin tämä vakuutus koskee, ovat Euroopan unionin neuvosto seuraavien direktiivien tai niitä koskevien olennaisten vaatimusten mukaiset:

- 2014/53/EU Euroopan parlamentin ja neuvoston direktiivi, annettu 16 päivänä huhtikuuta 2014, radiolaitteiden markkinoille saattamista koskevan jäsenvaltioiden lainsäädännön yhdenmukaistamisesta ja direktiivin 1999/5/EC (RED)
- Euroopan parlamentin ja neuvoston direktiivi 2011/65/EU, annettu 8 päivänä kesäkuuta 2011, tiettyjen vaarallisten aineiden käytön rajoittamisesta sähkö- ja elektroniikkalaitteissa (RoHS-direktiivi)

Tuotteet: Cambium Networks 60 GHz cnWave V3000 Client Node

Valmistaja: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Kuvaus: Point-to-MultiPoint / Point-to-Point langaton gigabitin Ethernet-silta

Malli: V3000

Kuvaus	Osanumerot	Sovellettavat direktiivit
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variantit Kun kokoonpano on täysin konfiguroitu antennikokoonpanolla C600500D001A, 60 GHz: n cnWave V3000 -asemasolmun integroitu antennivahvistus on 44,5 dBi, ja se voidaan toimittaa valinnaisen PoE- ja Gigabit-ylijännitesuojan kanssa

Vaatimustenmukaisuus: Vaatimustenmukaisuuden osoittamismenetelmät:

1. **Radiolaitteita koskeva direktiivi (RED):-**

i. 3.1 artiklan a alakohta ja 3.1 kohdan b alakohta; Liitteessä II yhdenmukaistettuja standardeja käyttäen

a. turvallisuus: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016

b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4

c. Terveys EME: EN 50385:2017; EN 62311:2008

d. Radio: EN 302 567 V2.2.1

ii. Artikla 3.2; Liite III Harmonoidut standardit ja UL Verification Services Inc., NB-numero: 0984, EU-tyyppitarkastustodistus AN20C11296

a. Radio: EN 303 722 V1.2.1

2. **RoHS-direktiivi:-** EN IEC 63000:2018


CE-merkinnän ensimmäisen käyttöönoton vuosi: 2020

Päiväty: 29-08-2023

Paikka: Ashburton, UK

Allekirjoitukset:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

TCF: n vartija: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Tämä vaatimustenmukaisuusvakuutus on tallennettu asiakirjaksi phn-5202

**DÉCLARATION DE CONFORMITÉ DE L'UE (Français) (France, Luxembourg, Belgique)**

FR LU BE

Cambium Networks Ltd déclare sous sa seule responsabilité que les produits visés par la présente déclaration sont conformes aux exigences essentielles applicables de la (des) directive (s) suivante (s) du Conseil de l'Union européenne:

1. 2014/53/EU du Parlement européen et du Conseil du 16 avril 2014 concernant l'harmonisation des législations des États membres relatives à la mise à disposition sur le marché des équipements hertziens et abrogeant la directive 1999/5/EC (RED)
2. Directive 2011/65/UE du Parlement européen et du Conseil du 8 juin 2011 relative à la limitation de l'utilisation de certaines substances dangereuses dans les équipements électriques et électroniques (Directive RoHS)

Des produits: Cambium Networks 60 GHz cnWave V3000 Client Node

Fabricant: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

La description: Pont Ethernet Gigabit sans fil point à multipoint / point à point

Modèle: V3000

La description	Numéros de modèles	Directives applicables
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variantes Lorsqu'il est entièrement configuré avec l'ensemble d'antenne C600500D001A, le nœud client 60 GHz cnWave V3000 a un gain d'antenne intégrée de 44,5 dBi et peut être fourni avec PoE et protection contre les surtensions Gigabit en option

Conformité: Méthodes utilisées pour démontrer la conformité:

1. **Directive sur les équipements radio (RED):-**
 - i. Article 3.1 a) et 3.1 b); Annexe II utilisant des normes harmonisées
 - a. sécurité: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - b. CEM: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - c. Santé EME: EN 50385:2017; EN 62311:2008
 - d. Radio: EN 302 567 V2.2.1
 - ii. Article 3.2; Annexe III Normes harmonisées et UL Verification Services Inc., NB Number: 0984, EU Type Examination Certificate AN20C11296
 - a. Radio: EN 303 722 V1.2.1
2. **Directive ROHS:-** EN IEC 63000:2018


Année de première application de la marque CE: 2020

Daté: 29-08-2023

Endroit: Ashburton, UK

Signatures:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Gardien du TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Cette déclaration de conformité est stockée en tant que document phn-5202

**EU MEGFELELŐSÉGI NYILATKOZAT (Magyar) (Hungary)**

HU

Cambium Networks Ltd kizárólagos felelőssége mellett kijelenti, hogy a termékek, amelyekre ez a nyilatkozat vonatkozik, megfelelnek Az Európai Unió Tanácsa következő irányelv (ek) nek vonatkozó alapvető követelményeinek:

- 2014/53/EU Az Európai Parlament és a Tanács 2014. április 16-i rendelete a rádióberendezések forgalomba hozatalára vonatkozó tagállami jogszabályok összehangolásáról és az irányelv hatályaon kívül helyezéséről 1999/5/EC (RED)
- Az Európai Parlament és a Tanács 2011/65/EU irányelve (2011. június 8.) egyes veszélyes anyagok elektromos és elektronikus berendezésekben történő felhasználásának korlátozásáról (RoHS-irányelv)

Termékek: Cambium Networks 60 GHz cnWave V3000 Client Node**Gyártó:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Leírás:** Pont-több pont / pont-pont vezeték nélküli gigabites Ethernet-híd**Modell:** V3000

Leírás	Cikkszámok	Alkalmazandó irányelvek
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Változatok A C600500D001A antennaszervezettel teljesen konfigurálva a 60 GHz-es cnWave V3000 kliens csomópont 44,5 dBi integrált antennaerősítéssel rendelkezik, és opcionális PoE és Gigabit túlfeszültségvédővel is szállítható.**Megfelelőség:** A megfelelés igazolására használt módszerek:**1. Rádióberendezésekről szóló irányelv (RED):-**

- 3.1. Cikk a) pontja és 3.1.; Mellékletet harmonizált szabványok alkalmazásával
 - Biztonság: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Egészségügyi EME: EN 50385:2017; EN 62311:2008
 - Rádió: EN 302 567 V2.2.1
- 3.2. cikk; III. melléklet Harmonizált szabványok és UL Verification Services Inc., NB szám: 0984, EU-típusvizsgálati tanúsítvány AN20C11296
 - Rádió: EN 303 722 V1.2.1

2. ROHS irányelv:- EN IEC 63000:2018


Year of first application of CE mark: 2020

Keltetett: 29-08-2023

Hely: Ashburton, UK

Aláírások:

Sriram Chaturvedi, Sr. Director - Global Services and System Test



Vibhu Vivek, Senior Vice President - Products

A TCF öre: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Ez a Megfelelőségi nyilatkozat dokumentumként kerül tárolásra phn-5202

**ESB LEYFISYFIRLÝSING** (Ísland) (Iceland)

IS

Cambium Networks Ltd lýsir því yfir á eigin ábyrgð að vörurnar, sem þessi yfirlýsing varðar, eru í samræmi við viðeigandi grunnkröfur eftirfarandi tilskipana Ráð Evrópusambandsins:

- 2014/53/EU Evrópuþingsins og ráðsins frá 16. apríl 2014 um samræmingu laga aðildarríkjanna varðandi gerð á markaði fyrir útvarpsbúnað og niðurfellingu tilskipunar 1999/5/EC (RED)
- Tilskipun Evrópuþingsins og ráðsins 2011/65/ESB frá 8. júní 2011 um takmörkun á notkun tiltekinna hættulegra efna í raf- og rafeindabúnaði (RoHS tilskipun)

Vörur: Cambium Networks 60 GHz cnWave V3000 Client Node

Framleiðandi: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Lýsing: Point-to-MultiPoint / Point to Point Wireless Gigabit Ethernet Bridge

Líkan: V3000

Lýsing	Hlutanúmer	Gildandi tilskipanir
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variants Þegar það er að fullu stillt með loftnetssamstæðu C600500D001A hefur 60 GHz cnWave V3000 biðlaraknúðurinn samþætt loftnetshækkun upp á 44,5 dBi og getur fylgt með valfrjálstri PoE og Gigabit Surge Protector

Samræmi: Aðferðir sem notaðar eru til að sýna fram á samræmi:

1. **Tilskipun um útvarpsbylgjur (RED):-**

- Grein 3.1 a og 3.1 b); II. Viðauki með samhæfðum stöðlum
 - Öryggi: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Heilsa EME: EN 50385:2017; EN 62311:2008
 - Útvarp: EN 302 567 V2.2.1
 - grein 3.2; Viðauki III Samræmdir staðlar og UL Verification Services Inc., NB númer: 0984, ESB tegundarprófunarvottorð AN20C11296
 - Útvarp: EN 303 722 V1.2.1
2. **ROHS tilskipun:-** EN IEC 63000:2018

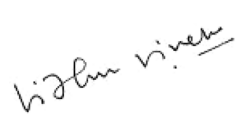
Ár fyrstu umsóknar CE-merkis: 2020

Dags: 29-08-2023

Staður: Ashburton, UK

Undirskrift:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Umsjónarmaður TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Þessi yfirlýsing um samræmi er geymd sem skjal phn-5202

**DEARBHÚ COMHLÁNÚ AN AE** (Gaeilge) (Ireland)

IE

Cambium Networks Ltd de réir a fhreagrachta amháin go gcomhlíonann na táirgí, lena mbaineann an dearbhú seo, na ceanglais riachtanacha is infheidhme de Threoir (i) de chuid Comhairle an Aontais Eorpaigh:

- 2014/53/EU ó Pharlaimint na hEorpa agus ón gComhairle an 16 Aibreán 2014 maidir le comhchuibhiú dhlíthe na mBallstát a bhaineann le trealamh raidió a chur ar fáil ar an margadh agus lena n-aisghairtear Treoir 1999/5/EC (RED)
- Treoir 2011/65/AE ó Pharlaimint na hEorpa agus ón gComhairle an 8 Meitheamh 2011 maidir le srian a chur le húsáid substaintí guaiseacha áirithe i dtrealamh leictreach agus leictreonach (Treoir RoHS)

Táirgí: Cambium Networks 60 GHz cnWave V3000 Client Node

Déantóir: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Cur síos: Droichead Ethernet Gigabit Gan Sreang Pointe go Pointe go Pointe

Mionsamhail: V3000

Cur síos	Uimhreacha cuid	Treoracha Infheidhme
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Athruithe Nuair a bheidh sé cumraithe go hiomlán le tionól antenna C600500D001A tá gnóthachan Antenna Comhtháite de 44.5 dBi ag an nód cliant 60 GHz cnWave V3000 agus féadfar Cosantóir borrrtha roghnach PoE agus Gigabit roghnach a sholáthar dó

Comhréireacht: Modhanna a úsáidtear chun comhréireacht a léiriú:

1. **Treoir Trealamh Raidió (RED):-**

- Airteagal 3.1 (a) agus 3.1 (b); Iarscríbhinn II ag baint úsáide as caighdeáin chomhchuibhithe
 - Sábháilteacht: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - EME Sláinte: EN 50385:2017; EN 62311:2008
 - Raidió: EN 302 567 V2.2.1
- Airteagal 3.2; Iarscríbhinn III Caighdeáin chomhchuibhithe agus Seirbhísí Fíoraithe UL Inc., NB Uimhir: 0984, Teastas Cineáil Scrúdaithe AE AN20C11296
 - Raidió: EN 303 722 V1.2.1

2. **RoHS Treoir:-** EN IEC 63000:2018


Bliain an chéad iarratais ar an marc CE: 2020

Dáta: 29-08-2023

Áit: Ashburton, UK

Sínithe:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Coimeádaí an TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Stóráiltear an Dearbhú Comhréireachta seo mar dhoiciméad phn-5202

**DICHIARAZIONE DI CONFORMITÀ DELL'UE** (Italiano) (Italy)

IT

Cambium Networks Ltd dichiara sotto la sua esclusiva responsabilità che i prodotti ai quali si riferisce la presente dichiarazione sono conformi ai requisiti essenziali applicabili della seguente Direttiva del Consiglio dell'Unione europea:

1. 2014/53/EU del Parlamento europeo e del Consiglio, del 16 aprile 2014, sull'armonizzazione delle legislazioni degli Stati membri relative alla messa a disposizione sul mercato di apparecchiature radio e che abroga la direttiva 1999/5/CE (RED)
2. Direttiva 2011/65/UE del Parlamento europeo e del Consiglio, dell'8 giugno 2011, sulla restrizione dell'uso di determinate sostanze pericolose nelle apparecchiature elettriche ed elettroniche (direttiva RoHS)

Prodotti: Cambium Networks 60 GHz cnWave V3000 Client Node

Fabbricante: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Descrizione: Bridge Gigabit Ethernet wireless da punto a multipunto / punto a punto

Modello: V3000

Descrizione	Numeri di parte	Direttive applicabili
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianti Quando è completamente configurato con il gruppo antenna C600500D001A, il nodo client cnWave V3000 da 60 GHz ha un guadagno antenna integrato di 44,5 dBi e può essere fornito con PoE e protezione da sovratensioni Gigabit opzionali

Conformità: Metodi usati per dimostrare la conformità:

1. **Direttiva sulle apparecchiature radio (RED):-**
 - i. Articolo 3.1 (a) e 3.1 (b); Allegato II utilizzando norme armonizzate
 - a. Sicurezza: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - c. Salute: EN 50385:2017; EN 62311:2008
 - d. Radio: EN 302 567 V2.2.1
 - ii. Articolo 3.2; Allegato III Norme armonizzate e UL Verification Services Inc., numero NB: 0984, certificato di esame UE del tipo AN20C11296
 - a. Radio: EN 303 722 V1.2.1
2. **Direttiva ROHS:-** EN IEC 63000:2018

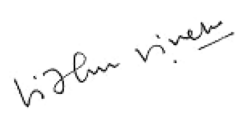
Anno della prima applicazione del marchio CE: 2020

Datato: 29-08-2023

Posto: Ashburton, UK

Firme:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Custode del TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Questa Dichiarazione di conformità è archiviata come documento phn-5202

**ES ATBILSTĪBAS DEKLARĀCIJA** (Letneska) (Latvia)

LV

Cambium Networks Ltd ar pilnu atbildību paziņo, ka produkti, uz kuriem attiecas šī deklarācija, atbilst piemērojamajām Eiropas Savienības Padome (-u) direktīvās (-u) pamatprasībām:

- 2014/53/EU Eiropas Parlamenta un Padomes Lēmums (2014. gada 16. aprīlis) par dalībvalstu tiesību aktu saskaņošanu attiecībā uz radioiekārtu pieejamību tirgū un Direktīvas atcelšanu 1999/5/EC (RED)
- Eiropas Parlamenta un Padomes 2011. gada 8. jūnija Direktīva 2011/65/ES par dažu bīstamu vielu izmantošanas ierobežošanu elektriskās un elektroniskās iekārtās (RoHS direktīva)

Produkti: Cambium Networks 60 GHz cnWave V3000 Client Node**Ražotājs:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Apraksts:** Point-to-MultiPoint / Point to Point bezvadu Gigabitu Ethernet tilts**Modelis:** V3000

Apraksts	Daļas numuri	Piemērojamās direktīvas
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianti Pilnībā konfigurējot ar antenas montāžu C600500D001A, 60 GHz cnWave V3000 klienta mezgla integrētais antenas pastiprinājums ir 44,5 dBi, un to var piegādāt ar papildu PoE un Gigabit pārsprieguma aizsargu**Atbilstība:** Metodes, ko izmanto, lai pierādītu atbilstību:**1. Radioiekārtu direktīva (RED):-**

i. 3.1. Panta a) apakšpunkts un 3.1. Punkta b) apakšpunkts; II pielikums, izmantojot saskaņotus standartus

a. Drošība: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016

b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4

c. Veselība EME: EN 50385:2017; EN 62311:2008

d. Radio: EN 302 567 V2.2.1

ii. 3.2. pants; III pielikums Harmonizētie standarti un UL Verification Services Inc., NB numurs: 0984, ES tipa pārbaudes sertifikāts AN20C11296

a. Radio: EN 303 722 V1.2.1

2. ROHS direktīva:- EN IEC 63000:2018


CE marķējuma pirmās piemērošanas gads: 2020

Datēts: 29-08-2023

Vieta: Ashburton, UK

Paraksti:

Sriram Chaturvedi, Sr. Director - Global Services and System Test



Vibhu Vivek, Senior Vice President - Products

TCF glabātājs: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Šī atbilstības deklarācija tiek saglabāta kā dokuments phn-5202

**ES ATITIKTIES DEKLARACIJA** (Litháiska) (Lithuania)

LT

Cambium Networks Ltd su visa atsakomybe, deklaruoja, kad gaminiai, kuriems ši deklaracija yra susiję, atitinka esminius šios direktyvos (-ų) Europos Sąjungos Taryba:

- 2014/53/EU 2014 m. balandžio 16 d. Europos Parlamento ir Tarybos direktyva dėl valstybių narių įstatymų, susijusių su radijo ryšio įrenginių tiekimu rinkai, suderinimo, panaikinanti direktyvą 1999/5/EC (RED)
- 2011 m. birželio 8 d. Europos Parlamento ir Tarybos direktyva 2011/65/ES dėl tam tikrų pavojingų medžiagų naudojimo elektros ir elektroninėje įrangoje apribojimo (RoHS direktyva)

Produktai: Cambium Networks 60 GHz cnWave V3000 Client Node**Gamintojas:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Apibūdinimas:** „Point-to-MultiPoint“ / „Point to Point“ belaidis „Gigabit Ethernet“ tiltas**Modelis:** V3000

Apibūdinimas	Dalies numeriai	Taikomos direktyvos
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variantai Pilnai sukonfigūravus antenos mazgą C600500D001A, 60 GHz „cnWave V3000“ kliento mazgo integruotas antenos stiprinimas yra 44,5 dBi ir gali būti tiekiamas su papildomais „PoE“ ir „Gigabit“ viršįtampių apsauga**Atitikties:** Atitikties įrodymui taikomi metodai:

- 1. Radijo ryšio įrangos direktyva (RED) (RED):-**
 - 3.1 straipsnio a punktas ir 3.1 straipsnio b punktas; II priedas, kuriame naudojami suderinti standartai
 - Saugumas: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Sveikata EME: EN 50385:2017; EN 62311:2008
 - Radijo: EN 302 567 V2.2.1
 - A3.2 straipsnis; III priedas Darnieji standartai ir UL Verification Services Inc., NB numeris: 0984, ES tipo tyrimo sertifikatas AN20C11296
 - Radijo: EN 303 722 V1.2.1
- 2. ROHS direktyva:-** EN IEC 63000:2018


CE ženklo pirmojo taikymo metai: 2020

Data: 29-08-2023

Vieta: Ashburton, UK

Parašai:


Sriram Chaturvedi, Sr. Director - Global Services and System Test



Vibhu Vivek, Senior Vice President - Products

TCF valdytojas: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Ši atitikties deklaracija saugoma kaip dokumentas phn-5202

**DIKJARAZZJONI TA' 'KONFORMITÀ TA' L-UE** (Malteska) (Malta)

MT

Cambium Networks Ltd tiddikjara taht ir-responsabbiltà unika tagħha li l-prodotti, li magħhom tirrelata din id-dikjarazzjoni, jikkonformaw mar-rekwiżiti essenzjali applikabbli tad-Direttiva (jiet) li ġejja Kunsill ta' l-Unjoni Ewropea:

- 2014/53/EU tal-Parlament Ewropew u tal-Kunsill tas-16 ta' April 2014 dwar l-armonizzazzjoni tal-liġijiet tal-Istati Membri relatati mat-tqegħid fis-suq ta' tagħmir tar-radju u li tħassar id-Direttiva 1999/5/EC (RED)
- Id-Direttiva 2011/65/UE tal-Parlament Ewropew u tal-Kunsill tat-8 ta' Ġunju 2011 dwar ir-restrizzjoni tal-użu ta' ċerti sustanzi perikolużi f'tagħmir elettriku u elettroniku (Direttiva RoHS)

Prodotti: Cambium Networks 60 GHz cnWave V3000 Client Node

Fabbrikant: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Deskrizzjoni: Punt-sa-MultiPoint / Punt sa Punt Wireless Gigabit Ethernet Bridge

Mudell: V3000

Deskrizzjoni	Numri ta' parti	Direttivi applikabbli
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varjanti Meta jkun ikkonfigurati kompletament bl-assemblaġġ tal-antenna C600500D001A, in-Nodu Klijent ta' 60 GHz cnWave V3000 għandu qligħ ta' Antenna Integrata ta' 44.5 dBi u jista' jiġi furnut b'PoE u Gigabit Surge Protector mhux obbligatorji.

Konformità: Metodi użati biex juru l-konformità:

- Direttiva dwar Tagħmir tar-Radju (RED):-**
 - Artikolu 3.1 (a) u 3.1 (b); Anness II bl-użu ta' standards armonizzati
 - Sigurtà: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Saħħa EME: EN 50385:2017; EN 62311:2008
 - Radju: EN 302 567 V2.2.1
 - l-Artikolu 3.2; Anness III Standards armonizzati u UL Verification Services Inc., Numru NB: 0984, Ċertifikat tal-Eżami tat-Tip tal-UE AN20C11296
 - Radju: EN 303 722 V1.2.1
- Id-Direttiva ROHS:-** EN IEC 63000:2018

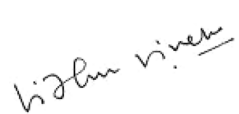
Sena ta' l-ewwel applikazzjoni tal-marka CE: 2020

Datata: 29-08-2023

Poġġi: Ashburton, UK

Firem:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Konservatur tat-TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Din id-Dikjarazzjoni ta' 'Konformità hija maħżuna bħala dokument phn-5202

**EU-VERKLARING VAN OVEREENSTEMMING** (Nederlands)

NL

Cambium Networks Ltd verklaart op eigen verantwoordelijkheid dat de producten waarop deze verklaring betrekking heeft, voldoen aan de toepasselijke essentiële eisen van de volgende richtlijn (en) van de Raad van de Europese Unie:

- 2014/53/EU van het Europees Parlement en de Raad van 16 april 2014 betreffende de harmonisatie van de wetgevingen van de lidstaten inzake het op de markt aanbieden van radioapparatuur en tot intrekking van Richtlijn 1999/5/EC (RED)
- Richtlijn 2011/65/EU van het Europees Parlement en de Raad van 8 juni 2011 betreffende beperking van het gebruik van bepaalde gevaarlijke stoffen in elektrische en elektronische apparatuur (RoHS-richtlijn)

Producten: Cambium Networks 60 GHz cnWave V3000 Client Node

Fabrikant: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Beschrijving: Punt-sa-MultiPoint / Punt sa Punt Wireless Gigabit Ethernet Bridge

Model: V3000

Beschrijving	Onderdeelnummers	Toepasselijke richtlijnen
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianten Meta jkun ikkonfiguratur kompletament bl-assemblagğ tal-antenna C600500D001A, in-Nodu Klijent ta '60 GHz cnWave V3000 għandu qligh ta' Antenna Integrata ta '44.5 dBi u jista' jigi fornut b'PoE u Gigabit Surge Protector mhux obbligatorji.

Conformiteit: Methoden die worden gebruikt om conformiteit aan te tonen:

1. **Richtlijn radioapparatuur (RED):-**

- Artikel 3.1 (a) en 3.1 (b); Bijlage II met behulp van geharmoniseerde normen
 - Veiligheid: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Gezondheid EME: EN 50385:2017; EN 62311:2008
 - Radio: EN 302 567 V2.2.1
- Artikel 3.2; Bijlage III Geharmoniseerde normen en UL Verification Services Inc., NB-nummer: 0984, EU-typeonderzoekcertificaat AN20C11296
 - Radio: EN 303 722 V1.2.1

2. **ROHS-richtlijn:-** EN IEC 63000:2018


Jaar van eerste toepassing van CE-markering: 2020

Verouderd: 29-08-2023

Plaats: Ashburton, UK

Handtekeningen:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Bewaarder van het TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Deze conformiteitsverklaring wordt opgeslagen als document phn-5202

**EU-ERKLÆRING OM OVERENSSTEMMELSE (Norsk) (Norway)**

NO

Cambium Networks Ltd erklærer på eget ansvar at produktene som denne erklæringen vedrører, overholder de gjeldende grunnleggende kravene i følgende direktiv (er) av Rådet for Den europeiske union:

- 2014/53/EU av Europaparlamentet og Rådet av 16. april 2014 om harmonisering av medlemsstaternes lovgivning om tilgjengeliggjøring på markedet av radioutstyr og opphevelse av direktiv 1999/5/EC (RED)
- Europaparlamentets og rådets direktiv 2011/65/EU av 8. juni 2011 om begrensning av bruken av visse farlige stoffer i elektrisk og elektronisk utstyr (RoHS-direktivet)

Produkter: Cambium Networks 60 GHz cnWave V3000 Client Node**Produsent:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Beskrivelse:** Punt-sa-MultiPoint / Punt sa Punt Wireless Gigabit Ethernet Bridge**Modell:** V3000

Beskrivelse	Artikkelnummer	Gjeldende direktiver
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianter Meta jkun ikkonfigurert komplett bl-assemblagð tal-antenna C600500D001A, in-Nodu Klijent ta '60 GHz cnWave V3000 ghandu qligh ta' Antenna Integrata ta '44.5 dBi u jista' jigi fornut b'PoE u Gigabit Surge Protector mhux obbligatorji.

Overensstemmelse: Metoder som brukes til å demonstrere samsvar:

- Direktiv om radioutstyr (RED):-**
 - Artikkel 3.1 (a) og 3.1 (b); Vedlegg II ved bruk av harmoniserte standarder
 - Sikkerhet: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Helse EME: EN 50385:2017; EN 62311:2008
 - Radio: EN 302 567 V2.2.1
 - Artikkel 3.2; Vedlegg III Harmoniserte standarder og UL Verification Services Inc., NB-nummer: 0984, EU Type Examination Certificate AN20C11296
 - Radio: EN 303 722 V1.2.1
- ROHS-direktivet:-** EN IEC 63000:2018

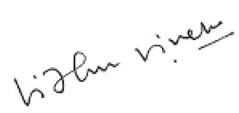
År for første påføring av CE-merket: 2020

Datert: 29-08-2023

Plass: Ashburton, UK

Signaturer:

Sriram Chaturvedi, Sr. Director - Global Services and System Test



Vibhu Vivek, Senior Vice President - Products

Keeper av TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Denne samsvarserklæringen er lagret som dokument phn-5202

**DEKLARACJA ZGODNOŚCI UE** (Polskie) (Poland)

PL

Cambium Networks Ltd oświadcza na swoją wyłączną odpowiedzialność, że produkty, do których odnosi się niniejsza deklaracja, są zgodne z mającymi zastosowanie zasadniczymi wymogami następującej dyrektywy Rady (ów) Rada Unii Europejskiej:

- 2014/53/EU Parlamentu Europejskiego i Rady z dnia 16 kwietnia 2014 r. w sprawie harmonizacji ustawodawstw Państw Członkowskich odnoszących się do udostępniania na rynku urządzeń radiowych i uchylająca dyrektywę 1999/5/EC (RED)
- Dyrektywa Parlamentu Europejskiego i Rady 2011/65/UE z dnia 8 czerwca 2011 r. w sprawie ograniczenia stosowania niektórych niebezpiecznych substancji w sprzęcie elektrycznym i elektronicznym (dyrektywa RoHS))

Produkty: Cambium Networks 60 GHz cnWave V3000 Client Node

Producent: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Opis: Bezprzewodowy mostek Gigabit Ethernet Point-to-MultiPoint / Point to Point

Model: V3000

Opis	Numer części	Odpowiednie dyrektywy
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Warianty W pełni skonfigurowany z zespołem anteny C600500D001A, węzeł klienta cnWave V3000 60 GHz ma zintegrowany zysk anteny 44,5 dBi i może być dostarczany z opcjonalnym PoE i Gigabit Surge Protector

Zgodność: Metody stosowane do wykazania zgodności:

1. **Dyrektywa w sprawie urządzeń radiowych (RED):-**

- Artykuł 3.1 (a) i 3.1 (b); Załącznik II wykorzystujący zharmonizowane normy
 - Bezpieczeństwo: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Zdrowie EME: EN 50385:2017; EN 62311:2008
 - Radiowa: EN 302 567 V2.2.1

- AArtykuł 3.2; Załącznik III Normy zharmonizowane i UL Verification Services Inc., numer NB: 0984, certyfikat badania typu UE AN20C11296

- Radiowa: EN 303 722 V1.2.1

2. **Dyrektywa ROHS:-** EN IEC 63000:2018


Rok pierwszego zgłoszenia znaku CE: 2020

Przestarzały: 29-08-2023

Miejsce: Ashburton, UK

Podpisy:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Opiekun TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Niniejsza Deklaracja zgodności jest przechowywana jako dokument phn-5202

**DECLARAÇÃO DE CONFORMIDADE DA UE (Português) (Portugal)**

PT

Cambium Networks Ltd declara, sob a sua única e inteira responsabilidade, que os produtos a que esta declaração se refere estão em conformidade com os requisitos essenciais aplicáveis da (s) seguinte (s) Directiva (s) do Conselho da União Europeia:

1. 2014/53/EU do Parlamento Europeu e do Conselho, de 16 de abril de 2014, relativa à harmonização das legislações dos Estados-Membros respeitantes à disponibilização no mercado de equipamentos de rádio e que revoga a Diretiva 1999/5/EC (RED)
2. Diretiva 2011/65/UE do Parlamento Europeu e do Conselho de 8 de junho de 2011 sobre a restrição do uso de certas substâncias perigosas em equipamentos elétricos e eletrônicos (Diretiva RoHS)

Produtos: Cambium Networks 60 GHz cnWave V3000 Client Node

Fabricante: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Descrição: Ponte ponto a ponto múltiplo / ponto a ponto Gigabit Ethernet sem fio

Modelo: V3000

Descrição	Números de peça	Diretrizes Aplicáveis
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variantes Quando totalmente configurado com o conjunto de antena C600500D001A, o nó de cliente cnWave V3000 de 60 GHz tem um ganho de antena integrado de 44,5 dBi e pode ser fornecido com PoE opcional e protetor de sobretensão Gigabit

Conformidade: Métodos usados para demonstrar conformidade:

1. **Diretiva de equipamentos de rádio (RED):-**
 - i. Artigo 3.1 (a) e 3.1 (b); Anexo II, utilizando normas harmonizadas
 - a. Segurança: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - c. Saúde EME: EN 50385:2017; EN 62311:2008
 - d. Rádio: EN 302 567 V2.2.1
 - ii. Artigo 3.2; Anexo III Normas harmonizadas e UL Verification Services Inc., Número NB: 0984, Certificado de Exame de Tipo UE AN20C11296
 - a. Rádio: EN 303 722 V1.2.1
2. **Diretriz ROHS:-** EN IEC 63000:2018

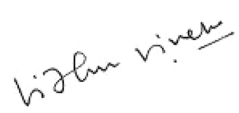
Ano da primeira aplicação da marca CE: 2020

Datado: 29-08-2023

Lugar: Ashburton, UK

Assinaturas:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Guardião do TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Esta Declaração de Conformidade é armazenada como documento phn-5202

**DECLARAȚIA DE CONFORMITATE A UE (Română) (Romania)**

RO

Cambium Networks Ltd declară pe răspunderea sa exclusivă că produsele la care se referă această declarație sunt conforme cu cerințele esențiale aplicabile din următoarea directivă (directive) a Consiliul Uniunii Europene:

1. 2014/53/EU al Parlamentului European și al Consiliului din 16 aprilie 2014 privind armonizarea legislațiilor statelor membre referitoare la punerea la dispoziție pe piață a echipamentelor radio și de abrogare a Directivei 1999/5/EC (RED)
2. Directiva 2011/65/UE a Parlamentului European și a Consiliului din 8 iunie 2011 privind restricționarea utilizării anumitor substanțe periculoase în echipamentele electrice și electronice (Directiva RoHS)

Produse: Cambium Networks 60 GHz cnWave V3000 Client Node

Producător: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Descriere: Ponte ponto a ponto múltiplo / ponto a ponto Gigabit Ethernet sem fio

Model: V3000

Descriere	Numere de numere	Directivele aplicabile
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variante Quando totalmente configurado com o conjunto de antena C600500D001A, o nó de cliente cnWave V3000 de 60 GHz tem um ganho de antena integrado de 44,5 dBi e pode ser fornecido com PoE opcional e protetor de sobretensão Gigabit

Conformitate: Metode utilizate pentru demonstrarea conformității:

1. **Directiva privind echipamentele radio (RED):-**

- i. Articolul 3.1 (a) și 3.1 (b); Anexa II, utilizând standarde armonizate
 - a. Siguranță: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - c. Sănătate EME: EN 50385:2017; EN 62311:2008
 - d. Radio: EN 302 567 V2.2.1
- ii. Aarticolul 3.2; Anexa III Standarde armonizate și UL Verification Services Inc., Număr NB: 0984, Certificat UE de examinare de tip AN20C11296
 - a. Radio: EN 303 722 V1.2.1

2. **Directiva ROHS:-** EN IEC 63000:2018

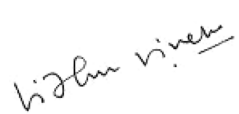
Anul primei aplicări a mărcii CE: 2020

Datat: 29-08-2023

Loc: Ashburton, UK

Semnături:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Administrator al TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Această Declarație de Conformitate este stocată ca document phn-5202

**EÚ VYHLÁSENIE O ZHODE (Slovenský) (Slovakia)**

SK

Cambium Networks Ltd vyhlasuje na svoju vlastnú zodpovednosť, že výrobky, na ktoré sa vzťahuje toto vyhlásenie, sú v súlade s platnými základnými požiadavkami nasledujúcej smernice (-ov) Rady Európskej únie:

1. 2014/53/EU Európskeho parlamentu a Rady zo 16. apríla 2014 o zosúladiení právnych predpisov členských štátov týkajúcich sa sprístupnenia rádiových zariadení na trhu a o zrušení smernice Európskeho parlamentu a Rady 1999/5/EC (RED)
2. Smernica Európskeho parlamentu a Rady 2011/65/EÚ z 8. júna 2011 o obmedzení používania určitých nebezpečných látok v elektrických a elektronických zariadeniach (smernica RoHS)

Produkty: Cambium Networks 60 GHz cnWave V3000 Client Node

Výrobca: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Popis: Bezdrôtový gigabitový ethernetový most typu point-to-multiPoint / point-to-point

Model: V3000

Popis	Číslo častí	Uplatniteľné smernice
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianty Po úplnom nakonfigurovaní s anténou zostavou C600500D001A má klientsky uzol cnWave V3000 s frekvenciou 60 GHz a zosilnením integrovanej antény 44,5 dBi a môže byť dodávaný s voliteľným PoE a gigabitovým prepäťovým chráničom.

Zhoda: Metódy používané na preukázanie zhody:

1. Smernica o rádiovom zariadení (RED):-

- i. Článok 3.1 písm. A) a článok 3.1 písm. B); V prílohe II s použitím harmonizovaných noriem
 - a. bezpečnosť: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - c. Zdravie EME: EN 50385:2017; EN 62311:2008
 - d. Rádiový: EN 302 567 V2.2.1

ii. článok 3.2; Príloha III Harmonizované normy a UL Verification Services Inc., NB číslo: 0984, certifikát EÚ o skúške typu AN20C11296

- a. Rádiový: EN 303 722 V1.2.1

2. Smernica ROHS:- EN IEC 63000:2018


Rok prvého uplatnenia značky CE: 2020

Datovaný: 29-08-2023

Miesto: Ashburton, UK

Podpisy:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Strážka TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Toto vyhlásenie o zhode sa ukladá ako dokument phn-5202

**EU IZJAVA O SKLADNOSTI (Slovenija) (Slovenia)**

SI

Cambium Networks Ltd s svojo izključno odgovornostjo izjavlja, da so proizvodi, na katere se nanaša ta izjava, v skladu z veljavnimi bistvenimi zahtevami naslednje direktive (direktiv) Svet Evropske unije:

1. 2014/53/EU Evropskega parlamenta in Sveta z dne 16. aprila 2014 o usklajevanju zakonodaje držav članic o dajanju radijske opreme na trg in o razveljavitvi Direktive 1999/5/EC (RED)
2. Direktiva 2011/65/EU Evropskega parlamenta in Sveta z dne 8. junija 2011 o omejevanju uporabe nekaterih nevarnih snovi v električni in elektronski opremi (Direktiva RoHS)

Izdelki: Cambium Networks 60 GHz cnWave V3000 Client Node

Proizvajalec: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Opis: Bezdrôtový gigabitový ethernetový most typu point-to-multiPoint / point-to-point

Model: V3000

Opis	Številke delov	Veljavne direktive
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variante Po úplnem nakonfigurovaní s anténou zostavo C600500D001A má klientsky uzol cnWave V3000 s frekvenciou 60 GHz a zosilnením integrovanej antény 44,5 dBi a môže byť dodávaný s voliteľným PoE a gigabitovým prepäťovým chráničom.

Skladnost: Metode, uporabljene za dokazovanje skladnosti:

1. Direktiva o radijski opremi (RED):-

- i. Člen 3.1 (a) in 3.1 (b); Priloga II z uporabo usklajenih standardov
 - a. Varnost: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - c. Zdravje EME: EN 50385:2017; EN 62311:2008
 - d. Radijska: EN 302 567 V2.2.1
- ii. článok 3.2; Priloha III Harmonizované normy a UL Verification Services Inc., NB číslo: 0984, certifikát EÚ o skúške typu AN20C11296
 - a. Radijska: EN 303 722 V1.2.1

2. ROHS direktiva:- EN IEC 63000:2018


Leto prve prijave oznake CE: 2020

Dated: 29-08-2023

Kraj: Ashburton, UK

Podpisi:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Skrbnik TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Ta izjava o skladnosti je shranjena kot dokument phn-5202

**DECLARACIÓN DE CONFORMIDAD DE LA UE (Español) (Spain)**

ES

Cambium Networks Ltd declara bajo su exclusiva responsabilidad que los productos a los que se refiere la presente declaración se ajustan a los requisitos esenciales aplicables de la (s) siguiente (s) Directiva (s) del Consejo de la Unión Europea:

1. 2014/53/EU del Parlamento Europeo y del Consejo, de 16 de abril de 2014, sobre la armonización de las legislaciones de los Estados miembros sobre la puesta a disposición en el mercado de los equipos de radiocomunicaciones y por la que se deroga la Directiva 1999/5/EC (RED)
2. Directiva 2011/65/UE del Parlamento Europeo y del Consejo, de 8 de junio de 2011, sobre restricciones a la utilización de determinadas sustancias peligrosas en aparatos eléctricos y electrónicos (Directiva RoHS)

Productos: Cambium Networks 60 GHz cnWave V3000 Client Node

Fabricante: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP

Descripción: Puente Ethernet Gigabit inalámbrico punto a multipunto / punto a punto

Modelo: V3000

Descripción	Números de parte	Directivas aplicables
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Variantes Cuando está completamente configurado con el conjunto de antena C600500D001A, el nodo cliente cnWave V3000 de 60 GHz tiene una ganancia de antena integrada de 44,5 dBi y puede suministrarse con PoE opcional y un protector contra sobretensiones Gigabit

Conformidad: Métodos utilizados para demostrar la conformidad:

1. **Directiva de equipos de radio (RED):-**
 - i. Artículo 3.1 (a) y 3.1 (b); Anexo II utilizando normas armonizadas
 - a. La seguridad: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - b. EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - c. Salud: EN 50385:2017; EN 62311:2008
 - d. Radio: EN 302 567 V2.2.1
 - ii. Artículo 3.2; Anexo III Normas armonizadas y UL Verification Services Inc., NB Número: 0984, Certificado de examen de tipo de la UE AN20C11296
 - a. Radio: EN 303 722 V1.2.1
2. **Directiva ROHS:-** EN IEC 63000:2018

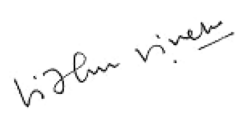
Año de la primera aplicación de la marca CE: 2020

Anticuoado: 29-08-2023

Lugar: Ashburton, UK

Firmas:


Sriram Chaturvedi, Sr. Director - Global Services and System Test


Vibhu Vivek, Senior Vice President - Products

Guardián del TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Esta Declaración de conformidad se almacena como documento phn-5202

**EU-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE (Svenska) (Sweden)**

SE

Cambium Networks Ltd förklarar på eget ansvar att de produkter till vilka denna deklaration gäller, överensstämmer med de tillämpliga väsentliga kraven i följande direktiv (er) av Europeiska unionens råd:

- 2014/53/EU Europaparlamentets och rådets direktiv av den 16 april 2014 om harmonisering av medlemsstaternas lagstiftning om tillverkning av radioutrustning på marknaden och om upphävande av direktiv 1999/5/EC (RED)
- Europaparlamentets och rådets direktiv 2011/65/EU av den 8 juni 2011 om begränsning av användningen av vissa farliga ämnen i elektrisk och elektronisk utrustning (RoHS-direktivet)

Produkter: Cambium Networks 60 GHz cnWave V3000 Client Node**Tillverkare:** Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP**Beskrivning:** Point-to-MultiPoint / Point to Point Wireless Gigabit Ethernet Bridge**Modell:** V3000

Beskrivning	Artikelnummer	Gällande direktiv
60GHz cnWave V3000 Client Node Radio Only	C600500C024A, C600500C024B	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi	C600500D001A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 40.5 dBi, 4 pack	C600500D002A	1, 2
60GHz cnWave V3000 Client Node Antenna Assembly, 44.5 dBi, 4 pack	C600500D003A	1, 2
Radome, 60GHz cnWave V3000, 44.5 dBi antenna, 2 Pack	C600500D004A	1, 2
PoE, 30.5W, 56V, GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034A	1, 2
PoE, 30.5W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply, accepts C5 connector	N000000L034B	1, 2
PoE, 60W, 56V, 5GbE DC Injector, Indoor, Energy Level 6 Supply	N000000L142A	1, 2
PoE, 60W, 56V, 10GbE DC Injector, Indoor, Energy Level 6 Supply	C000000L141A	1, 2
Outdoor AC/DC PSU, 100W, 54VDC	N000000L179B	1, 2
AC power Injector 56V, 60W	N000065L001C	1, 2
Gigabit Surge Suppressor	C000000L033A	1, 2
Approved Software	Release 1.xx.yy.zz or later (1 = major release, xx = minor release, yy = point release, zz = dot release)	

Varianter När den är helt konfigurerad med antennenhet C600500D001A har 60 GHz cnWave V3000 Client Node en integrerad antennförstärkning på 44,5 dBi och kan levereras med PoE och Gigabit Surge Protector (tillval)**Överensstämmelse:** Metoder som används för att visa överensstämmelse:**1. Direktivet om radioutrustning (RED):-**

- Artikel 3.1 a och 3.1 b; Bilaga II med harmoniserade standarder
 - Säkerhet: IEC 62368-1:2014; EN 62368-1:2014+A11:2017; EN 60950-22:2016
 - EMC: EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4
 - Hälsa EME: EN 50385:2017; EN 62311:2008
 - Radio: EN 302 567 V2.2.1
- Artikel 3.2; Bilaga III Harmoniserade standarder och UL Verification Services Inc., NB-nummer: 0984, EU-typprovningcertifikat AN20C11296
 - Radio: EN 303 722 V1.2.1

2. ROHS-direktivet:- EN IEC 63000:2018

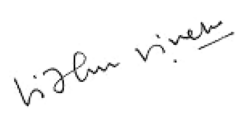
År för första ansökan om CE-märkning: 2020

Daterad: 29-08-2023

Plats: Ashburton, UK

Signaturer:

Sriram Chaturvedi, Sr. Director - Global Services and System Test



Vibhu Vivek, Senior Vice President - Products

Behållare av TCF: Cambium Networks Limited, Unit B2, Linhay Business Park, Eastern Road, Ashburton, Devon, United Kingdom TQ13 7UP
Denna försäkran om överensstämmelse lagras som dokument phn-5202